## JC10 Rec'd PCT/PTO 08 JUN 2005

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	TO-1390(modified) U.S. DEPARTMENT OF COMM	IERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
(REV 10-	93)	•	30028					
	TRANSMITTAL LETTER TO							
		U.S. APPLICATION NO. (IF KNOWN), SEE 37 CFR						
DES	IGNATED/ELECTED OFFICE	E (DO/EO/US) CONCERNING	· ·					
	A EU DIG IDIDED	25 11 5 6 251						
	A FILING UNDER	35 U.S.C., 371	10/537913					
INTER	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/IL03/01025	3 December 2003	9 December 2002					
TITIE	OF INVENTION	5 December 2005	) December 2002					
11122		MINING ENDOTHELIAL DEP	PENDENT VASOACTIVITV					
A DDI 1	CANT(S) FOR DO/EO/US	MINING ENDOTHELIAL DEL	ENDENT VASOACTIVITI					
	· •	e) Shmuel EINAV; (3) Eran PE	I EC. (4) Elvo ZIMEDMAN					
	(1) Giora Aivir 2018, (2	b) Shimuel Eliva v, (3) Elan F El	LEG, (4) Elya Zimerman					
Applic	ant herewith submits to the United Sta	ates Designated/Elected Office (DO/EO	.US) the following items and other information:					
		B (_ c, _ c						
1. 🗷	This is a FIRST submission of items	concerning a filing under 35 U.S.C. 37	1.					
2.			·					
3. 🗷								
J. 🖴		•	2. 371(b) and PCT Articles 22 and 39(1).					
4 0								
l		•	19 <sup>th</sup> month from the earliest claimed priority date.					
5. 🗷	A copy of the International Applicati	, , , , ,						
		aired only if not transmitted by the Intern	national Bureau).					
	b. A has been transmitted by the l							
		ation was filed in the United States Rece						
	A translation of the International Application into English (35 U.S.C. 371(3)(2).							
	A copy of the International Search Report (PCT/ISA/210).							
8. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)							
	a. $\square$ are transmitted herewith (required only if not transmitted by the International Bureau).							
	b. $\square$ have been transmitted by the International Bureau.							
	c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.							
	d.  have not been made and will							
9. 🗆	9. A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)).							
10. 🗷								
11.								
	<ol> <li>A copy of the international Preliminary Examination Report (PC1/IPEA/409).</li> <li>A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)5)).</li> </ol>							
12. 🗖	Tradistation of the affilexes to the in	iternational Freminially Examination Re	Sport under 1 C.1 Article 30 (33 0.3.C. 371(c)3)).					
	13 to 18 below concern document(s)							
13. 🗆	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.						
14. 🗷	An assignment document for recordi	ing. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.					
15. 🗆	A FIRST preliminary amendment.							
	A SECOND or SUBSEQUENT pre	eliminary amendment.	,					
16. 🗆	A substitute specification.		•					
	A change of power of attorney and/o	r address letter						
	Certificate of Mailing by Express Ma		•					
	- · · -		atical to the written (on paper or compact disc)					
17. 🗖	sequence listing	orded in computer readable form is iden	ideal to the written (on paper or compact disc)					
20 15	•	OHECT, DDELIMINADA AMENDAGEN	E. ADDI ICATION DATA CHEET					
20.  Other items or information: <u>PCT REQUEST; PRELIMINARY AMENDMENT; APPLICATION DATA SHEET</u> 21.  12 54 pages of specification (including Abstract page)								
21. \(\overline{21}\) by ages of specification (including Abstract page)  22. \(\overline{22}\) 24 sheets of drawings								
	23. ☐ pages of sequence listing 24. ☑ 78 total pages							
24. <b> 쓰</b>	/8 total pages							

I.S. APPLICATION NO. (IF KNOWN), See 37 CFR 1 3 7 9 1 3

INTERNATIONAL APPLICATION NO. PCT/IL03/01025

ATTORNEY'S DOCKET NUMBER

30028

## THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

FOR:	Column 1 No. FILED	Column 2 No. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	No. 1 ILLD	110. LATINA	RATE	<i>FEE</i>	RATE	<b>FEE</b>
Basic National Stage Fee				\$ 150		\$ 300
National Stage Search Fee				\$ 250		\$ 500
National Stage Examination Fee				\$ 100		\$ 200
National Stage Application Size Fee (Per 50 Pages Over 100)			x \$ 125	\$	x \$250	\$
Multiple Dependent Claim			x \$ 180	\$	x \$ 360	\$
Total Claims*	55 - 20=	35	x \$ 25	\$ 875	x \$50	\$
Independent Claims*	3 - 3=	0	x \$100	\$	x \$200	\$
* (If the difference in Column 1 is l	TOTAL	\$1375	TOTAL	<u>\$</u>		

X	Please charge my deposit account No. 50-1407 in the amount of \$1,375.00
	A duplicate copy of this sheet is enclosed.

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No 50-1407. A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 CFR 1.16.
  - Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to deposit Account No. 50-1407.

  A duplicate copy of this sheet is enclosed.
  - Any patent application processing fees under 37 CFR 1.17.
  - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Martin Moynihan C/O ANTHONY CASTORINA SUITE 207 2001 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202, USA Hartin D. Hoymban SIGNATURE

Martin Moynihan NAME

40,338 REGISTRATION NUMBER

frue 6 root

DATE